

IN THE CLAIMS

Please **CANCEL** claims 13-27 and 36-39 without prejudice or disclaimer.

1. (ORIGINAL) An optical recording medium comprising:  
a user data area and a lead-out area, wherein the user data area and the lead-out area each has grooves and lands formed thereon, wobbles are formed on at least one lateral surface of each of the grooves, and the wobbles of the lead-out area have different characteristics from those of the user data area.
2. (ORIGINAL) The optical recording medium according to claim 1, wherein the wobbles of the lead-out area are formed by modulating at least one feature of frequency, period, amplitude and phase of the wobbles of the user data area.
3. (ORIGINAL) The optical recording medium according to claim 2, wherein the wobbles of the lead-out area include addressing information or reference time information in a form of phase locked loop (PLL).
4. (ORIGINAL) The optical recording medium according to claim 2, wherein synchronization patterns of signals read from the grooves of the user data area and the lead-out area are different.
5. (ORIGINAL) The optical recording medium according to claim 2, wherein predetermined recording patterns are recorded on the lead-out area to prevent an optical pickup from deviating from the user data area during recording and/or reproduction of data.
6. (ORIGINAL) The optical recording medium according to claim 2, comprising two or more recording layers for multi-layer recording, each recording layer comprising the user data area and the lead-out area, wherein the user data area and the lead-out area each has grooves and lands formed thereon, the wobbles are formed on at least one lateral surface of each groove, and the wobbles of the lead-out area have different characteristics from those of the user data area.
7. (ORIGINAL) The optical recording medium according to claim 6, wherein the

two or more recording layers have different recording patterns in their lead-out areas.

8. (ORIGINAL) The optical recording medium according to claim 7, wherein the lead-out area has a width of two or more times a maximum allowance of disc eccentricity.

9. (ORIGINAL) The optical recording medium according to claim 2, wherein recording is performed on the grooves and/or the lands.

10. (ORIGINAL) The optical recording medium according to claim 1, wherein synchronization patterns of signals read from the grooves of the user data area and the lead-out area are different.

11. (ORIGINAL) The optical recording medium according to claim 1, wherein predetermined recording patterns are recorded on the lead-out area to prevent an optical pickup from deviating from the user data area during recording and/or reproduction of data.

12. (ORIGINAL) The optical recording medium according to claim 1, comprising two or more recording layers for multi-layer recording, each recording layer comprising the user data area and the lead-out area, wherein the user data area and the lead-out area each has grooves and lands formed thereon, the wobbles are formed on at least one lateral surface of each groove, and the wobbles of the lead-out area have different characteristics from those of the user data area.

13-27. (CANCELLED)

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28. (ORIGINAL) An optical recording medium having a user data area and a lead-out area, wherein the user data area and the lead-out area each has grooves and lands formed thereon, different types of synchronization patterns are used in the lead-out area and the user data area.

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29. (ORIGINAL) An optical recording medium, comprising:  
two or more recording layers, each comprising a user data area and a lead-out area;  
grooves and lands formed on the user data areas and the lead-out areas; and  
wobbles formed on at least one lateral surface of each groove to provide a uniform  
transmittance of an optical light beam passing through one of the recording layers.

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30. (ORIGINAL) The optical recording medium according to claim 29, wherein the  
wobbles of the user data area of the one recording layer have different characteristics from the  
wobbles of the lead-out area of the one recording layer.

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31. (ORIGINAL) The optical recording medium according to claim 30, wherein the  
wobbles of the lead-out area of the one recording layer are formed by modulating at least one  
feature of frequency, period, amplitude and phase of the wobbles of the user data area of the  
one recording layer.

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32. (ORIGINAL) The optical recording medium according to claim 31, wherein the  
lead-out area of the one recording layer has a width two or more times a maximum allowance of  
recording medium eccentricity.

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33. (ORIGINAL) The optical recording medium according to claim 32, further  
comprising:

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predetermined recording patterns recorded on the lead out areas of the recording layers.

34. (ORIGINAL) The optical recording medium according to claim 33, further  
comprising:

synchroization patterns on the user data area of the one recording area that differ from  
synchroization patterns on the lead-out area of the one recording area.

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35. (ORIGINAL) The optical recording medium according to claim 31, wherein recording is performed on the grooves and/or the lands of the recording layers.

A/ 36-38. (CANCELLED)

39. (CANCELLED)

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